

# FSTD DATA SHEET

**EU-B0082**

## FSTD Airbus Helicopters H125

S/N: VRMotion – VRM-SL2-7KIB-31

Located at

### Loft Dynamics AG

Vertical Mission Training GmbH

Flughafenstraße 95

41066 Mönchengladbach

Germany

A.	Type or variant of aircraft	Airbus Helicopters H125
B.	FSTD qualification level	HELICOPTER FTD LEVEL 3
C.	Primary reference document	CS-FSTD(H) initial issue and special conditions (see Master Qualification Tests Guide, MQTG)
D.	Visual system	IPACS, Aerofly VRM, Head Mounted Display (HMD), Virtual Reality (VR), static FOV 80degx65deg
E.	Motion system	VRMotion, 32 cm, electric, 6 DOF
F.	Engine fit	Turbomeca Arriel 2D
G.	Instrument fit	According to aircraft type
H.	ACAS fit	None
I.	Windshear	Profiles available
J.	Additional capabilities	None
K.	Restrictions or limitations	1- GTN 650: No GPS functions implemented. 2- Generator circuit breaker not physically represented.
L.	Guidance information for training, testing and checking considerations	
CAT I	RVR 500 m DH 200 ft	yes
CAT II	RVR 300 m DH 100 ft	n/a
CAT III (lowest minimum)	RVR m DH ft	n/a
LVTO	RVR 125 m	n/a
Recency		yes
IFR-training / check		yes (partially) / n/a
Type rating		yes (partially)
Proficiency checks		yes
Autocoupled approach		n/a
Autoland / roll out guidance		n/a / n/a
ACAS I / II		n/a / n/a
Windshear warning system / predictive windshear		n/a / n/a
WX-radar		n/a
HUD / HUGS		n/a / n/a
FANS		n/a
GPWS / EGPWS		n/a / n/a
ETOPS capability		n/a
GPS		no
Other	High altitude operations, mountain operations, elevated platform landing, slope landing, confined area landing	

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